

Fig. 1

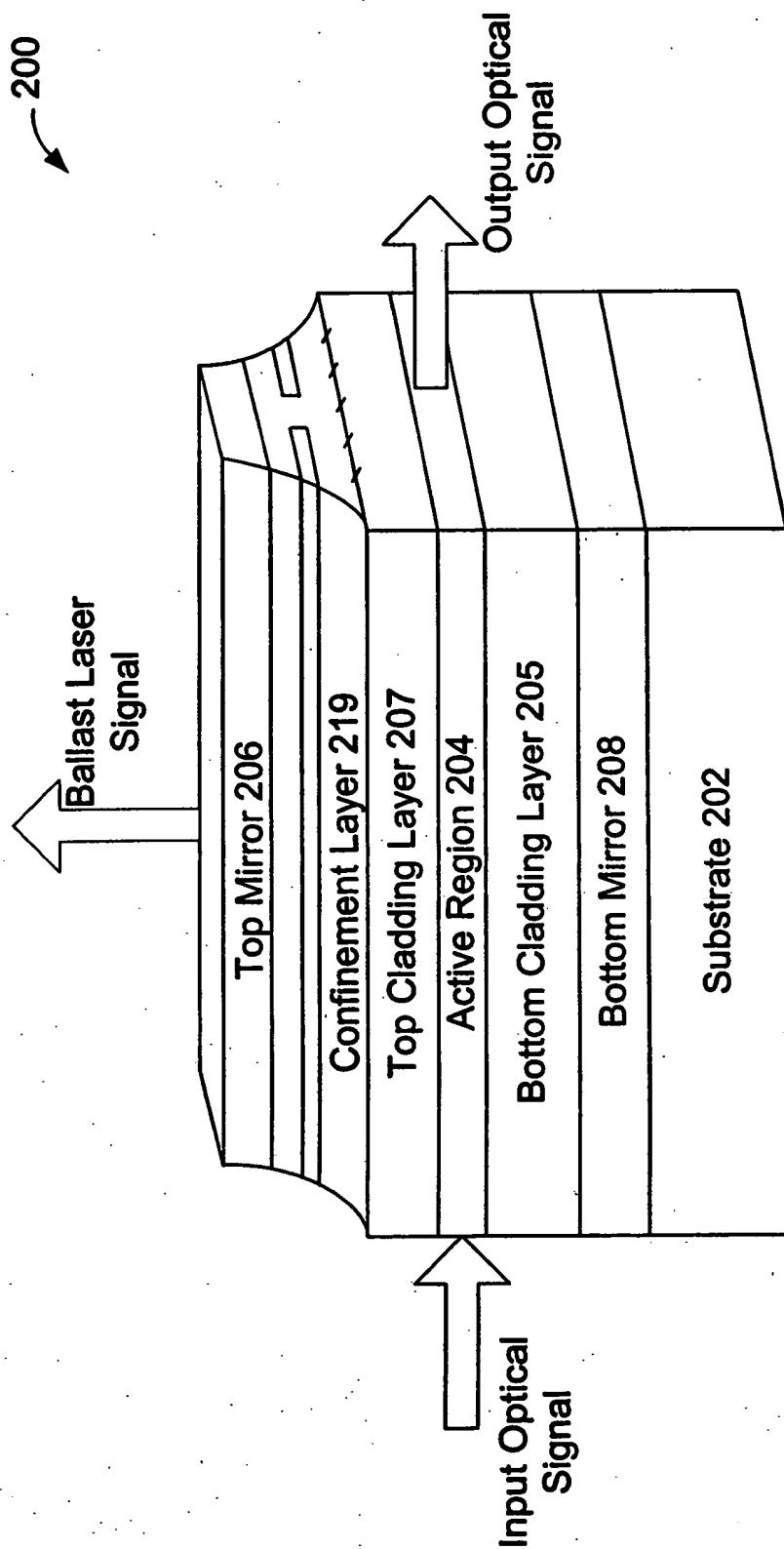


Fig. 2A

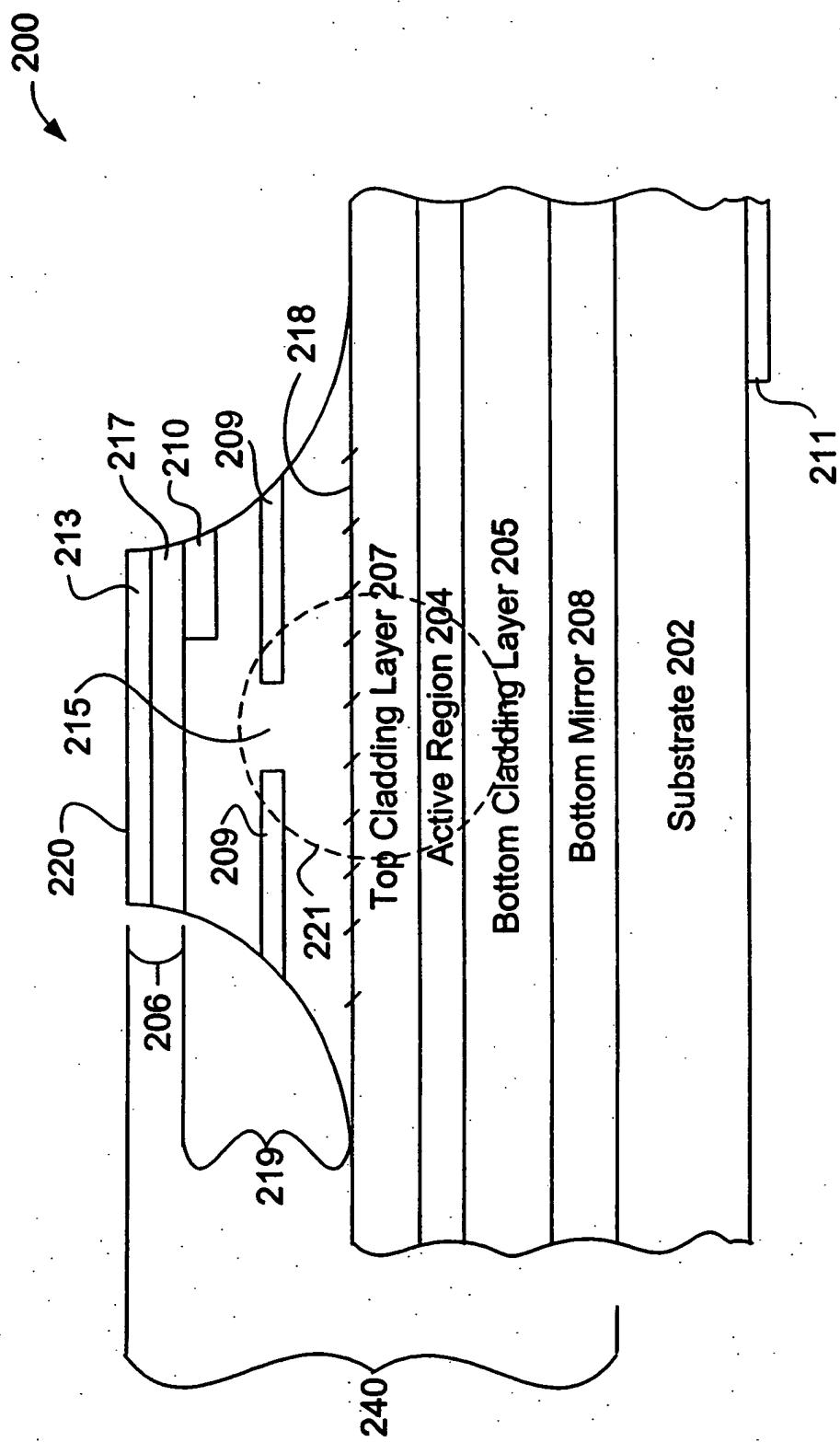


Fig. 2B

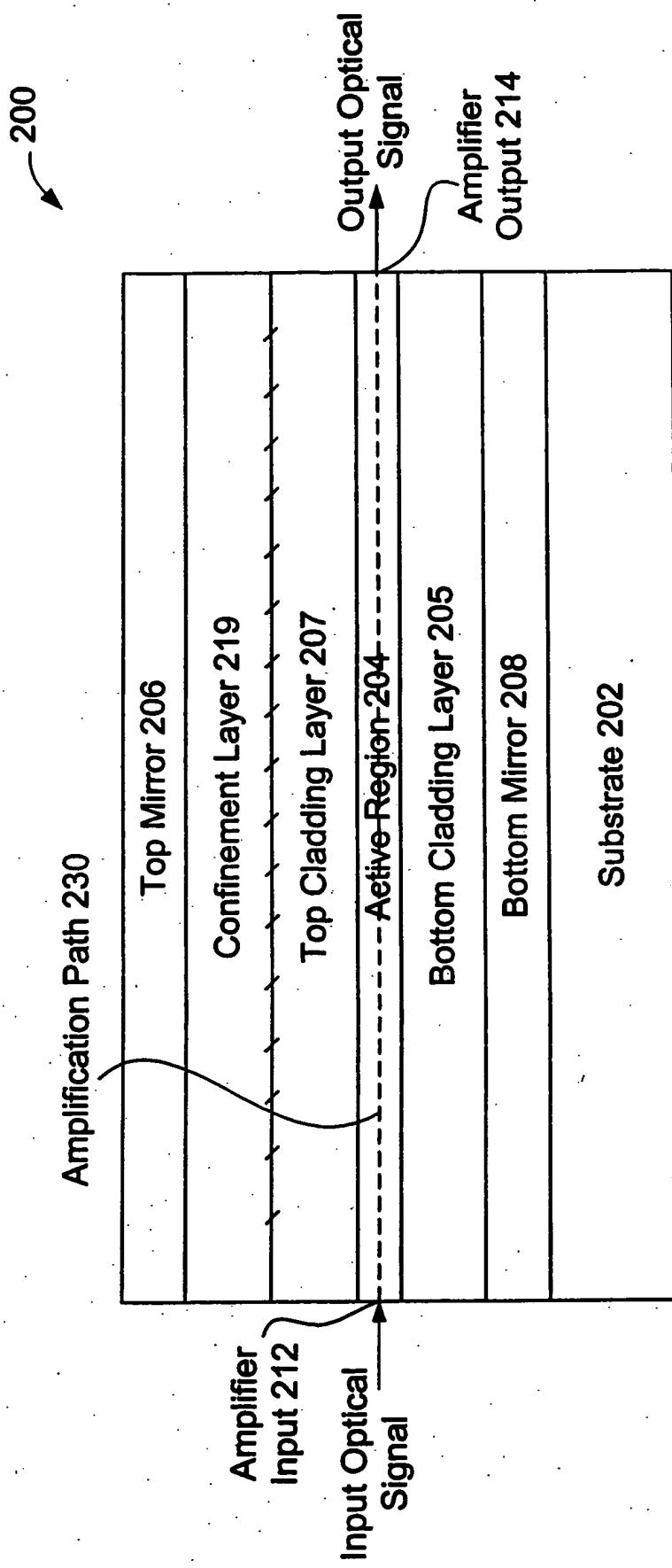
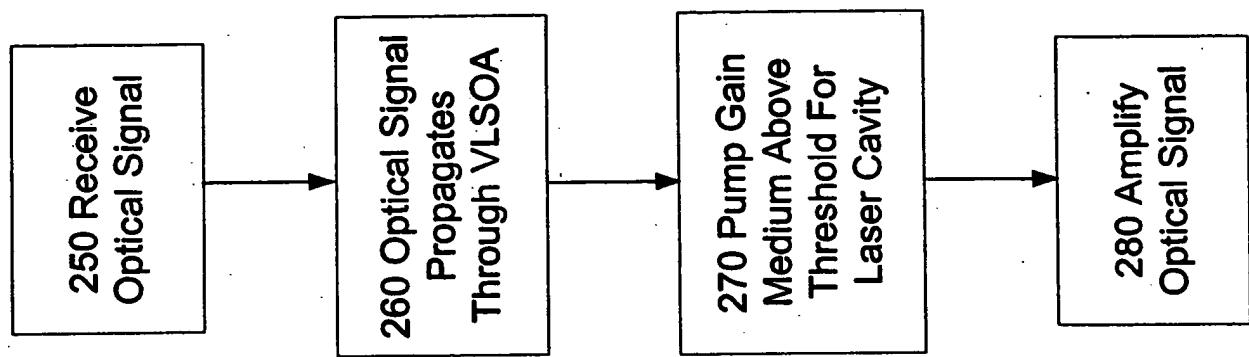


Fig. 2C

Fig. 2D



OPTICAL LATCH BASED ON LASING  
SEMICONDUCTOR OPTICAL AMPLIFIER  
Applicant: DiJaili et al  
Docket No.: 15436.247.40.1.1  
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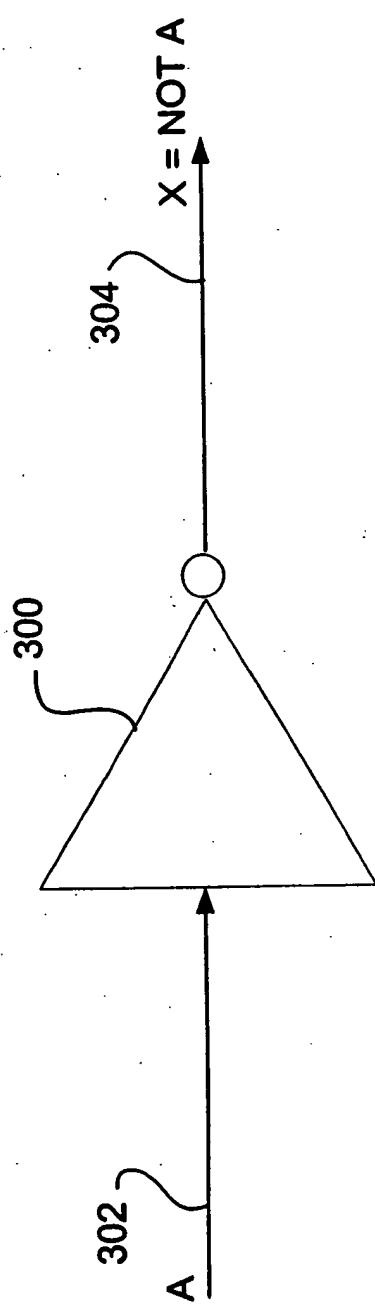


Fig. 3A

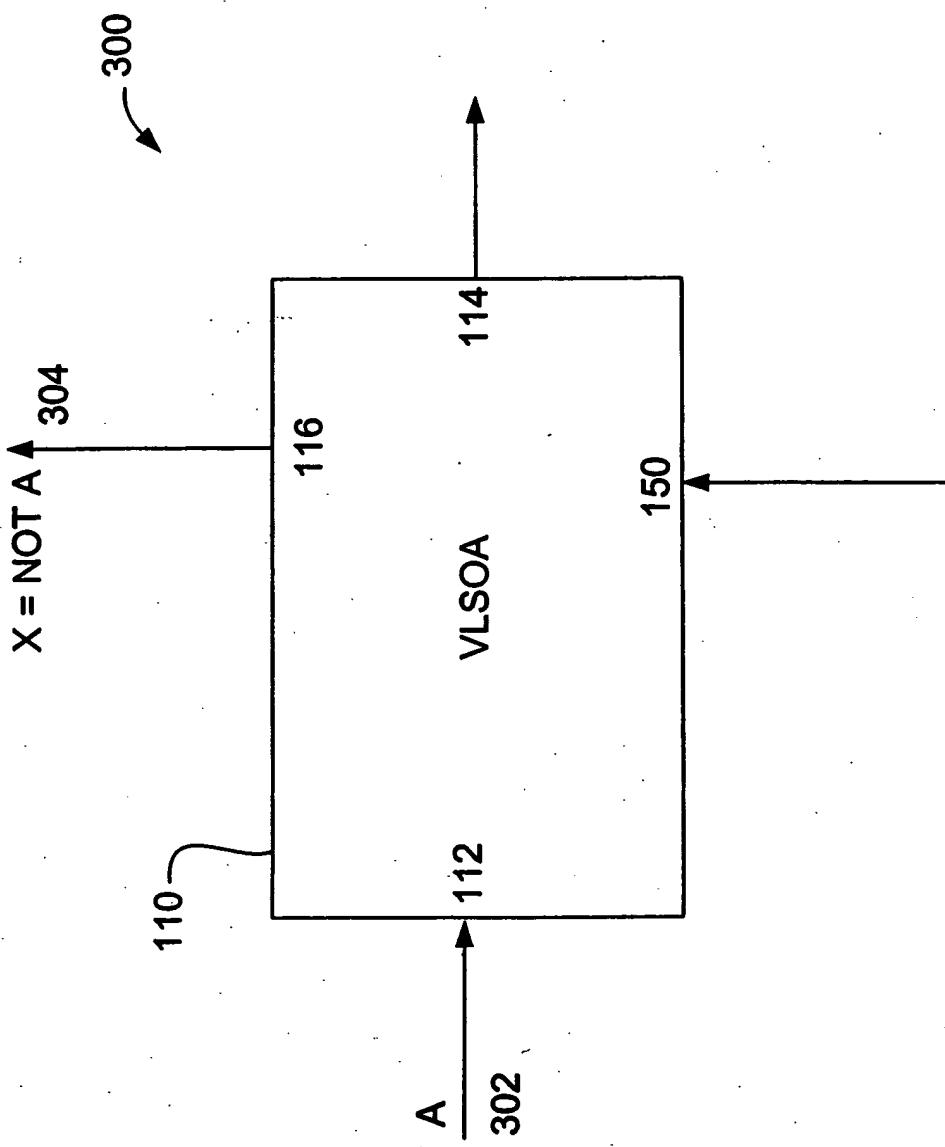


Fig. 3B

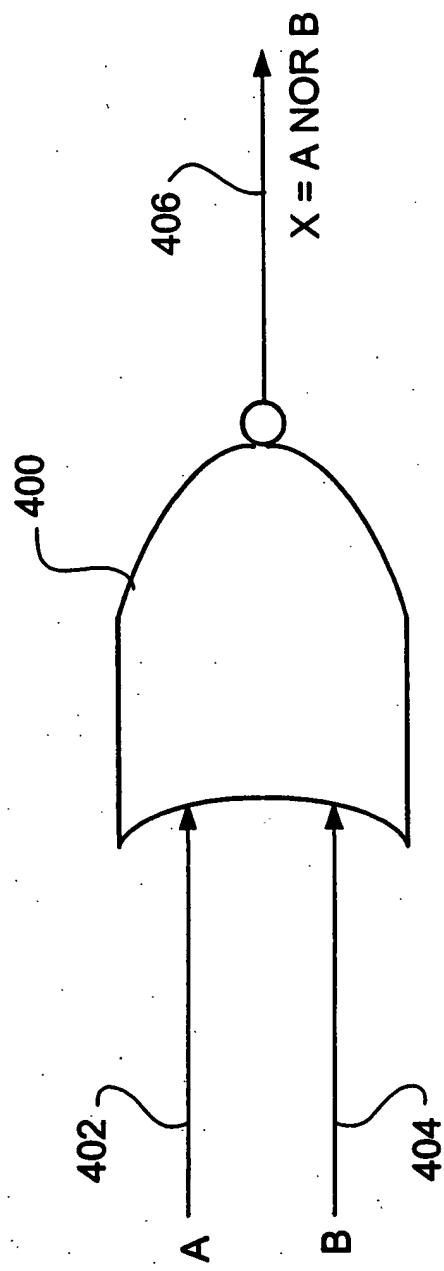


Fig. 4A

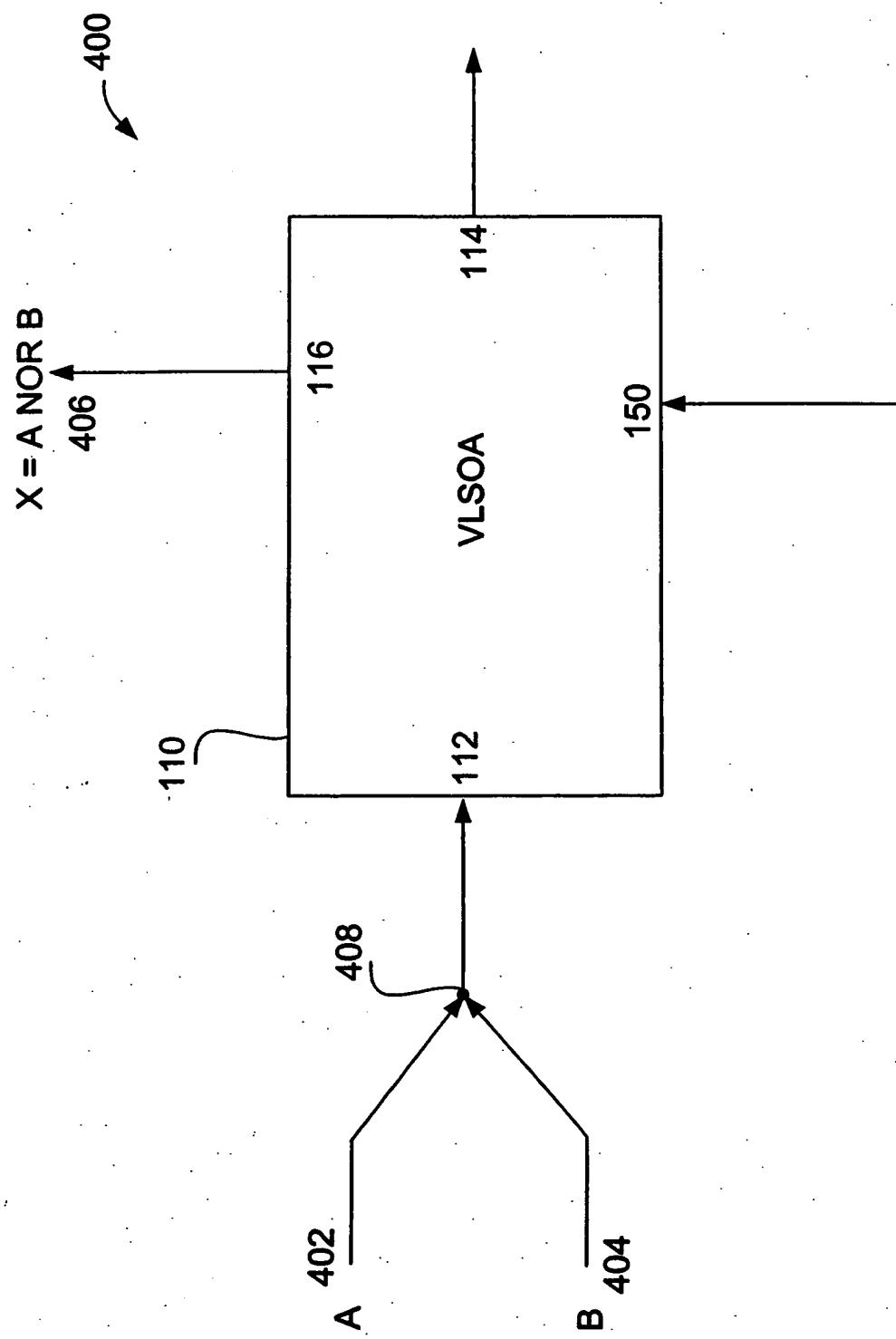


Fig. 4B

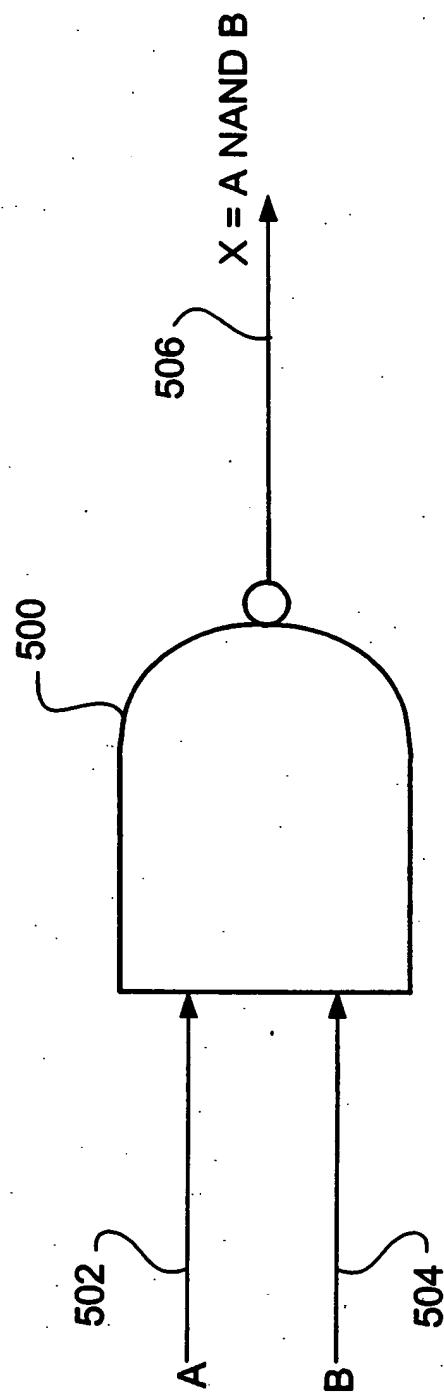


Fig. 5A

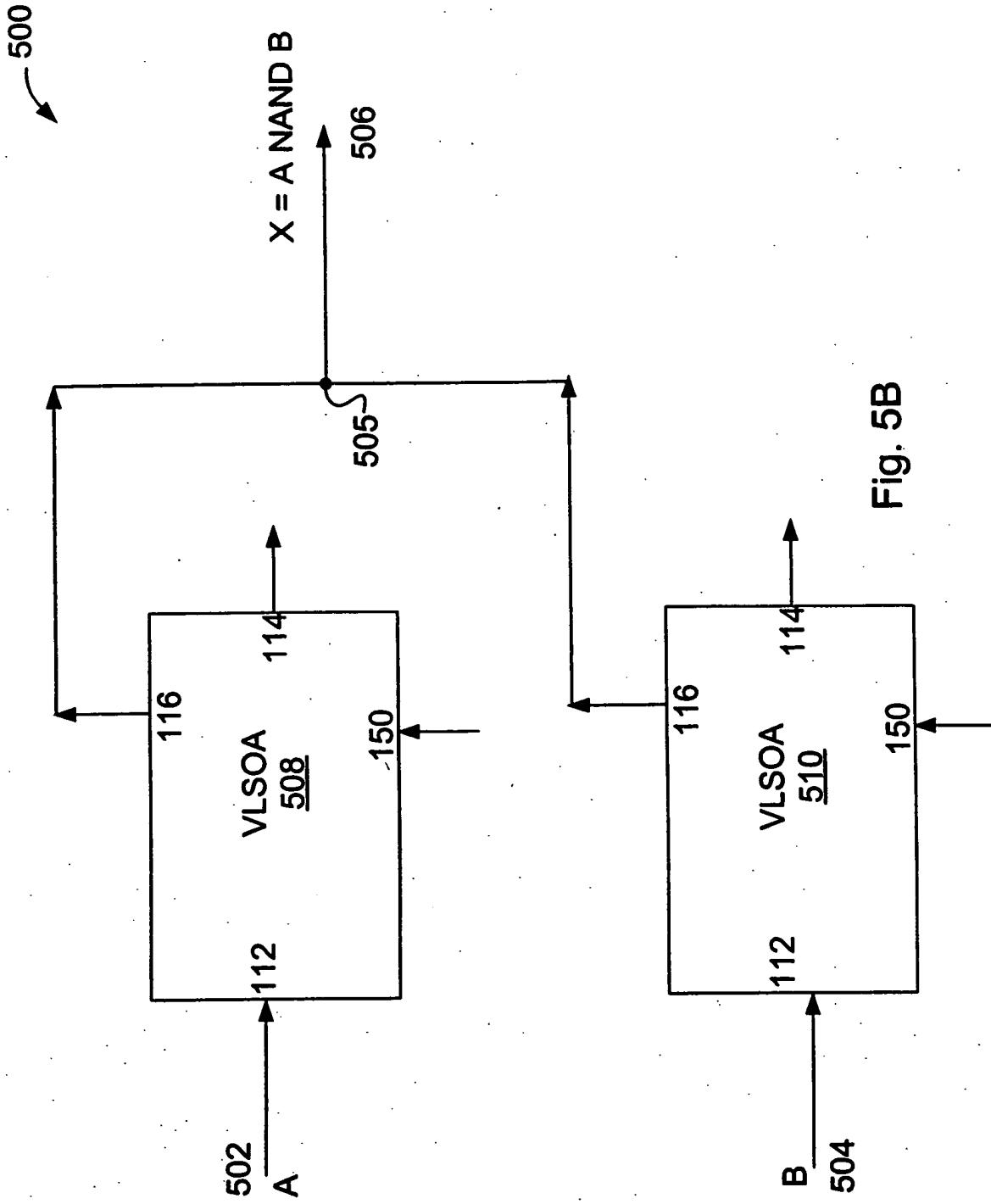


Fig. 5B

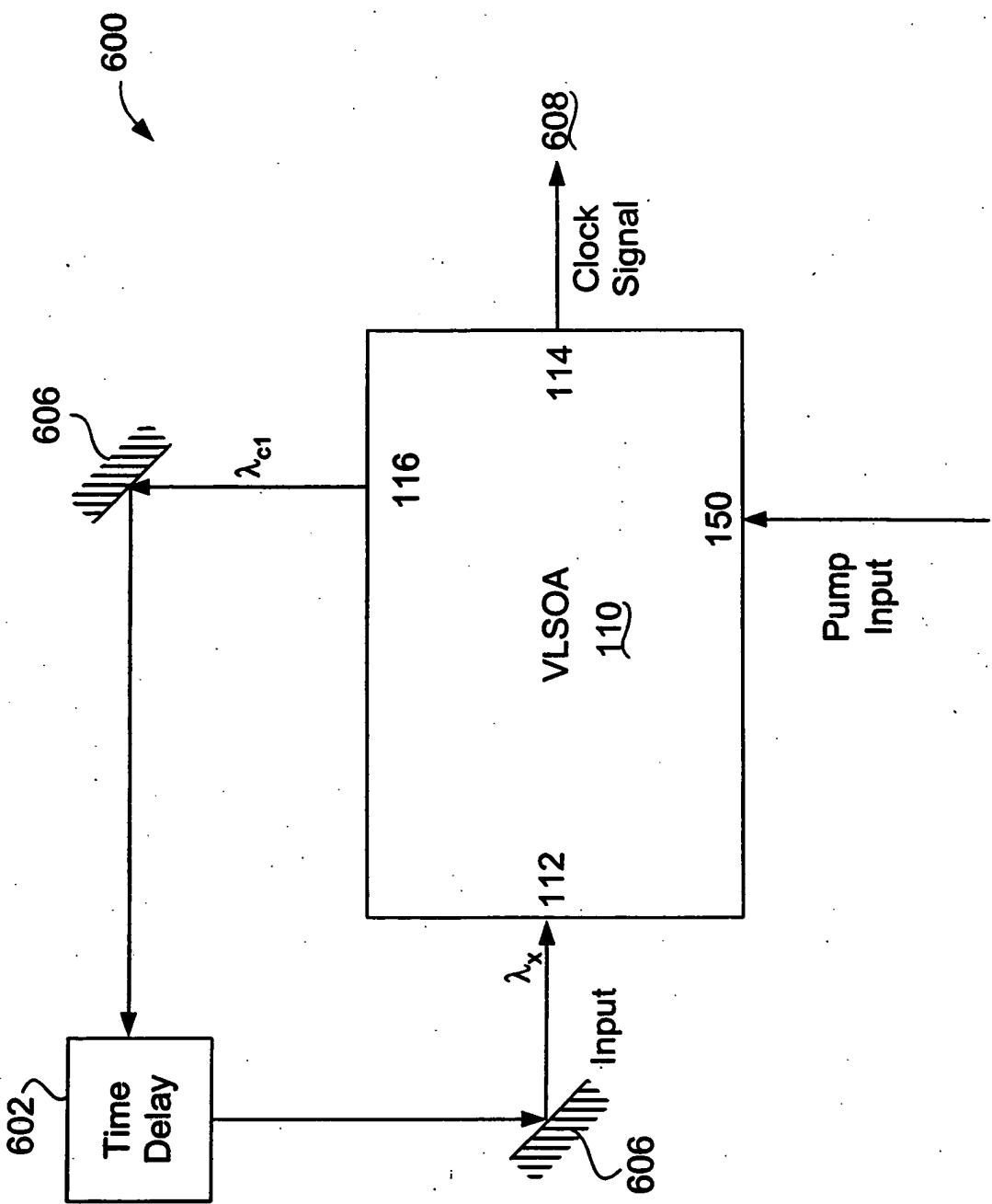


Fig. 6

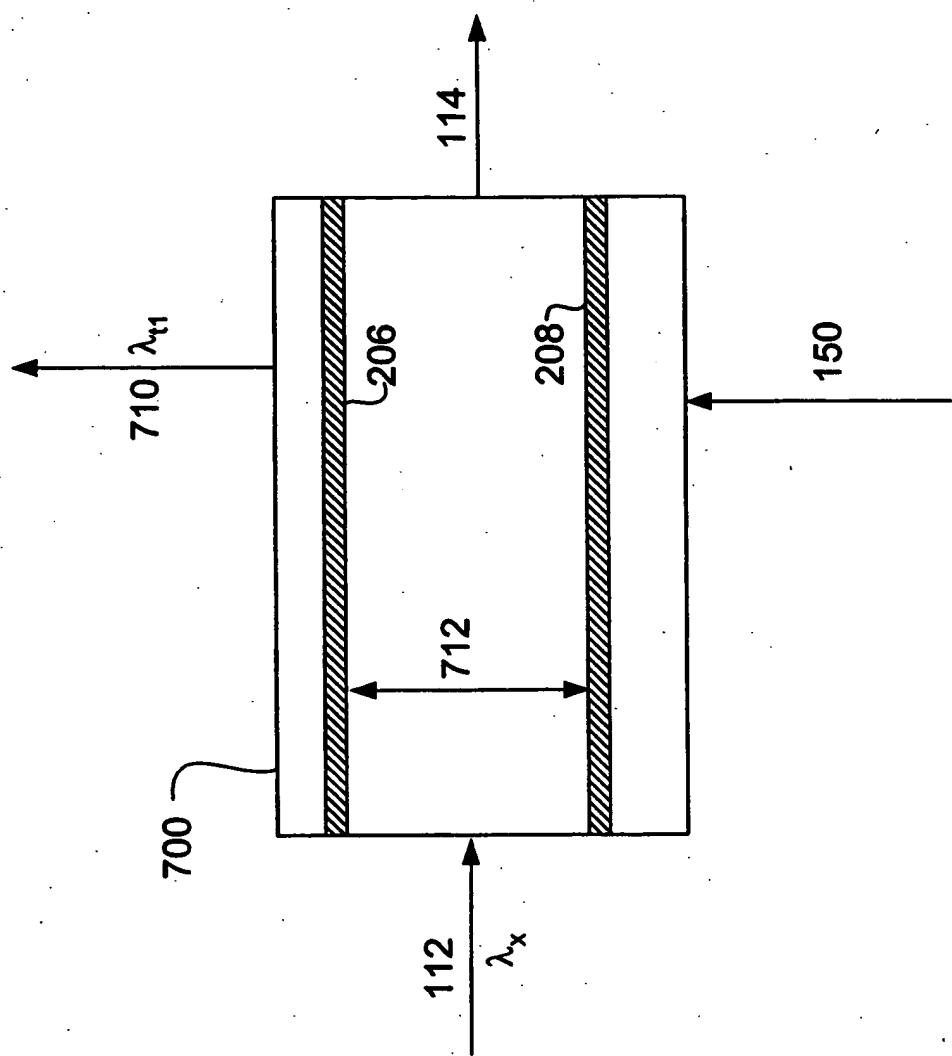


Fig. 7

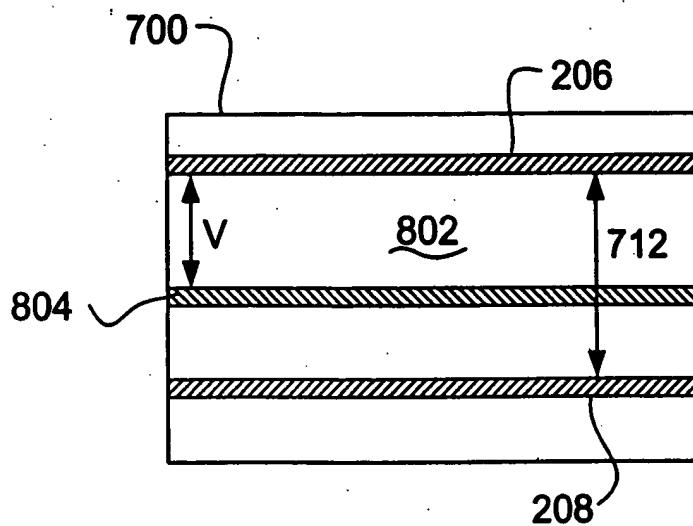


Fig. 8A

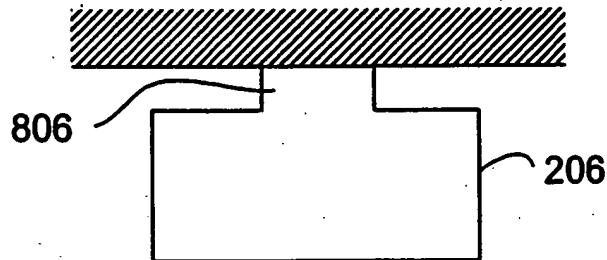


Fig. 8B

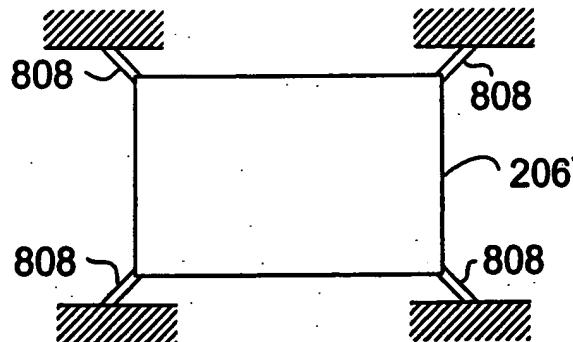


Fig. 8C

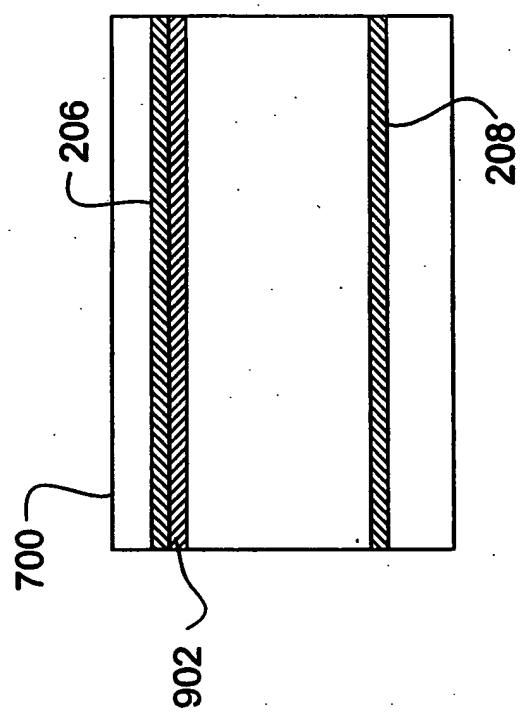


Fig. 9

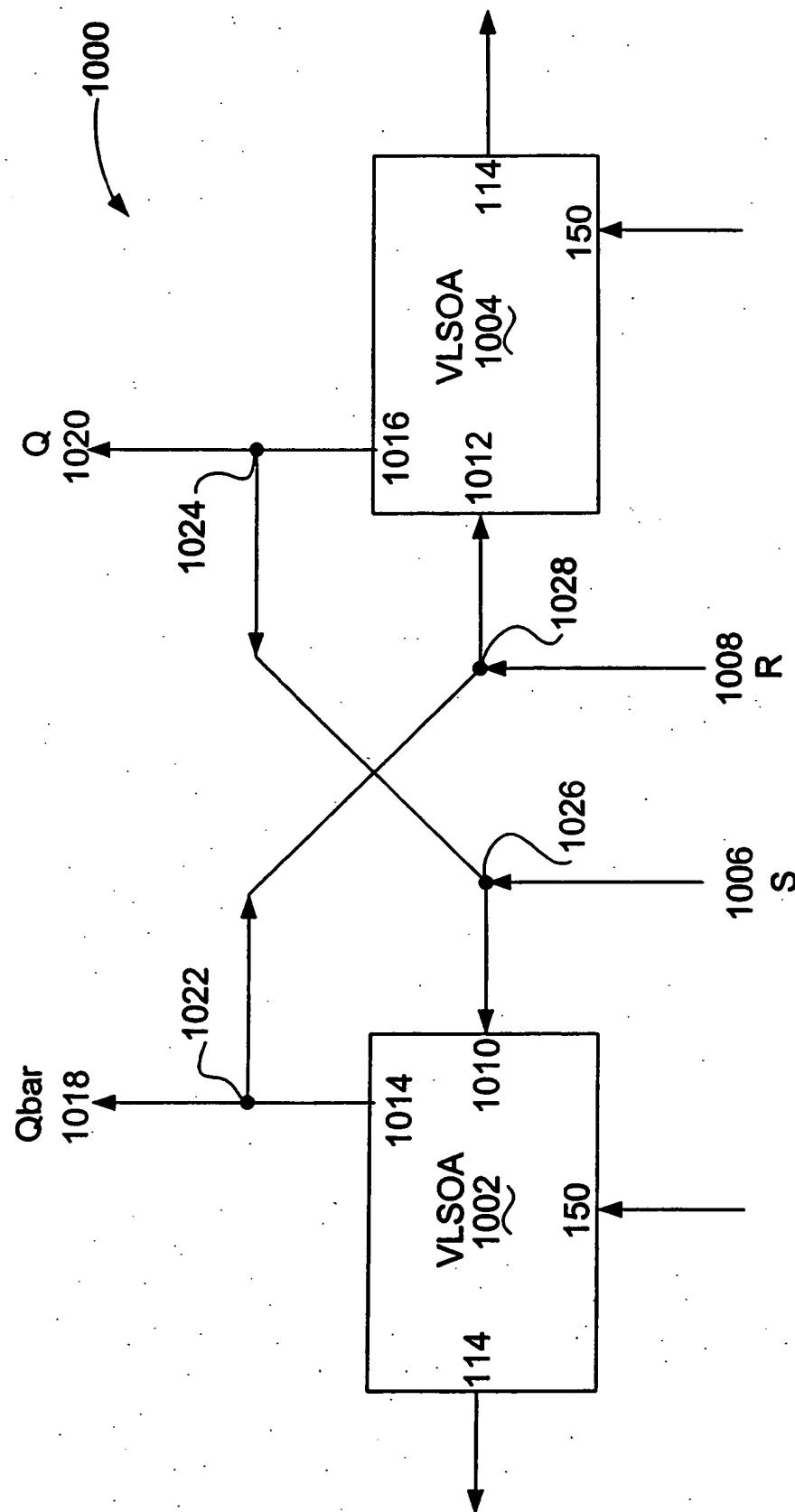


Fig. 10

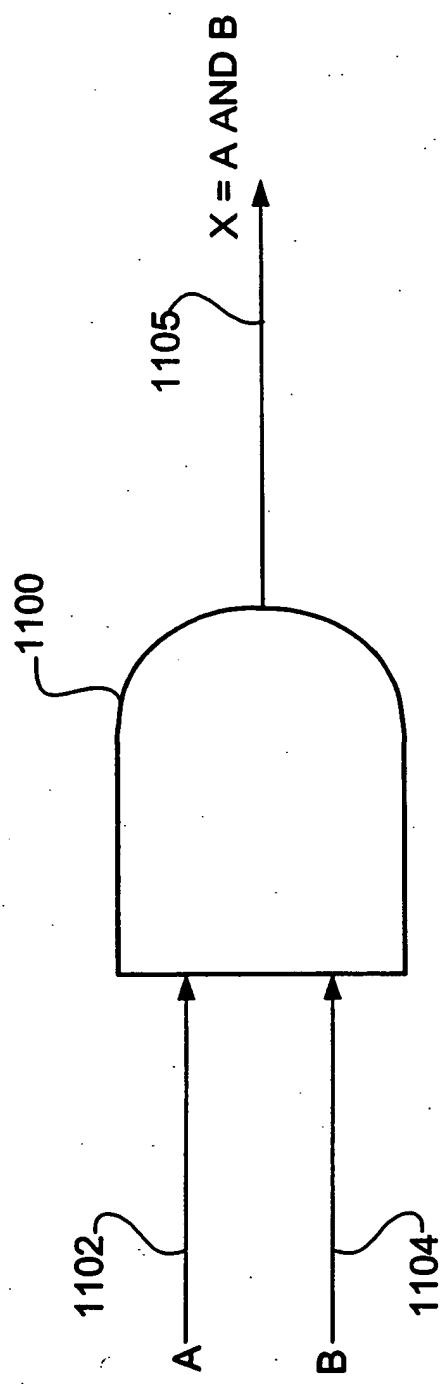


Fig. 11A

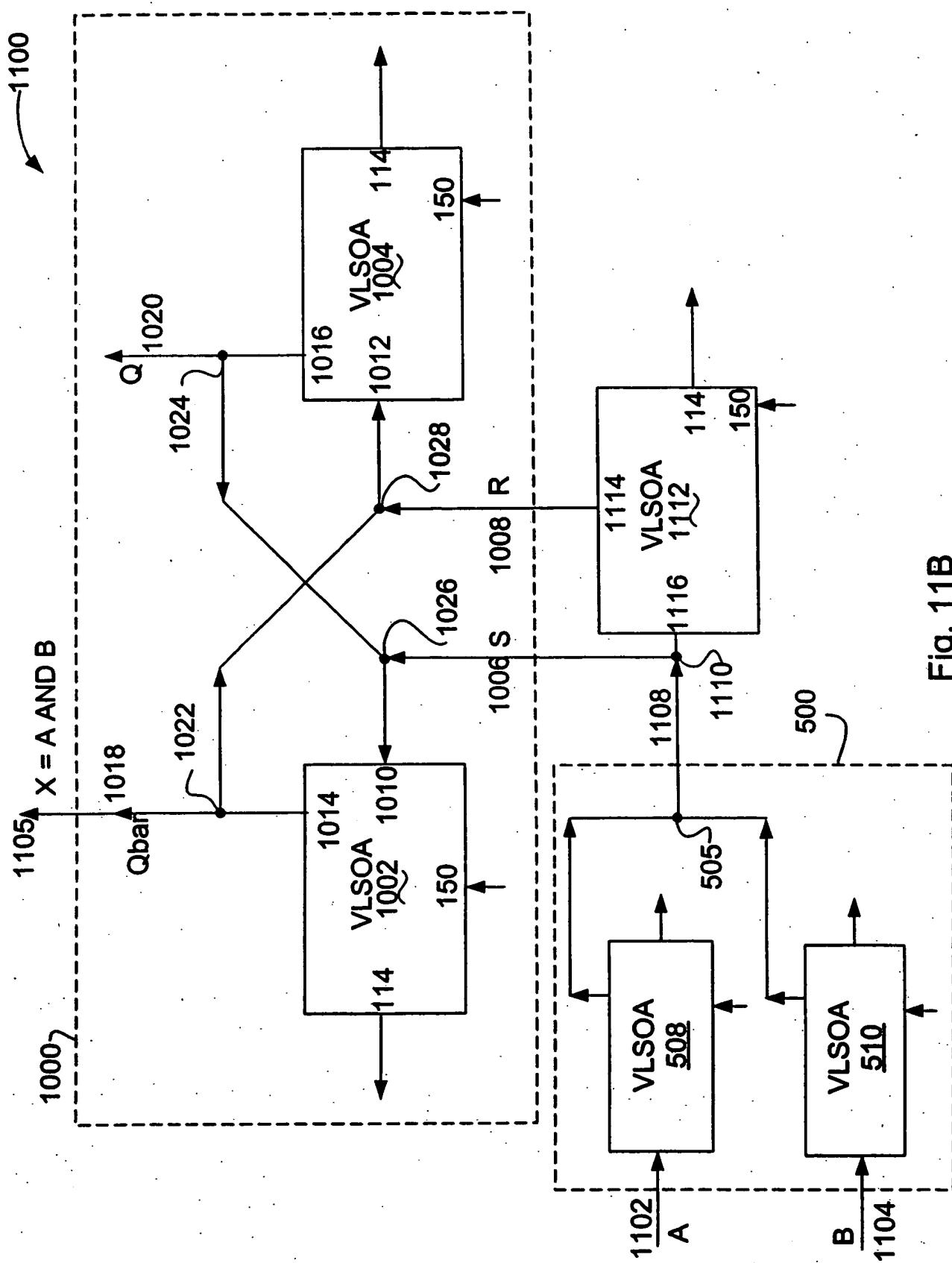


Fig. 11B

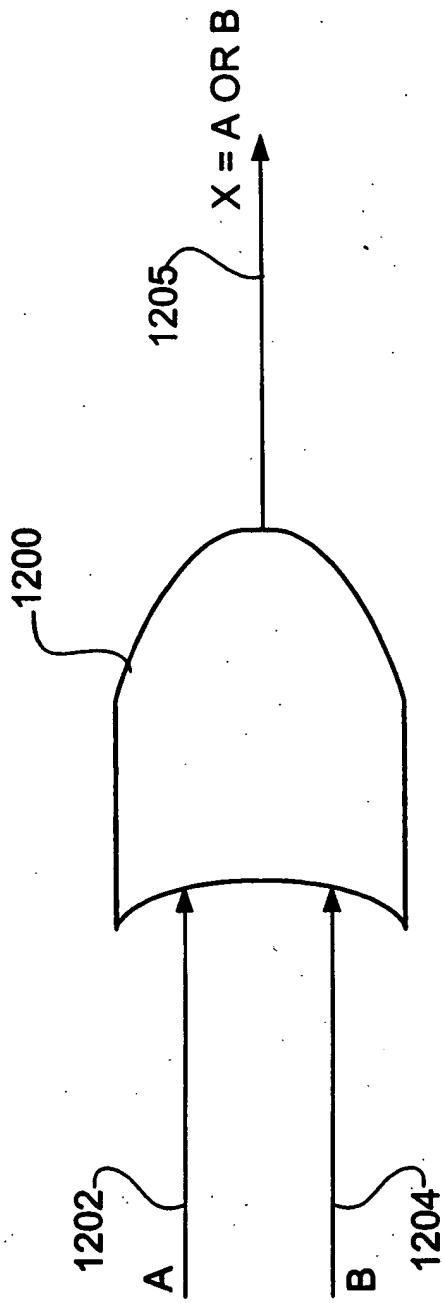


Fig. 12A

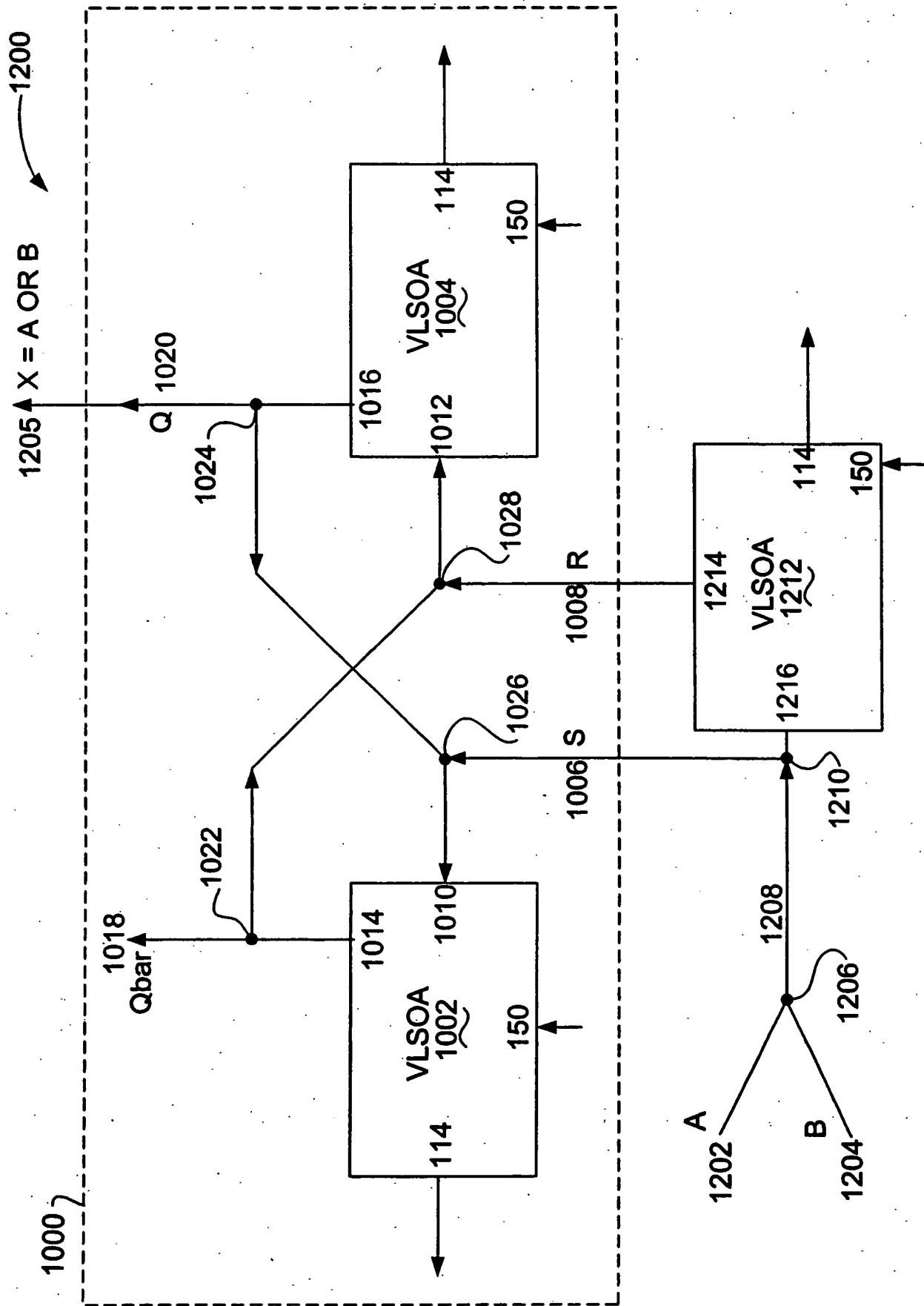


Fig. 12B

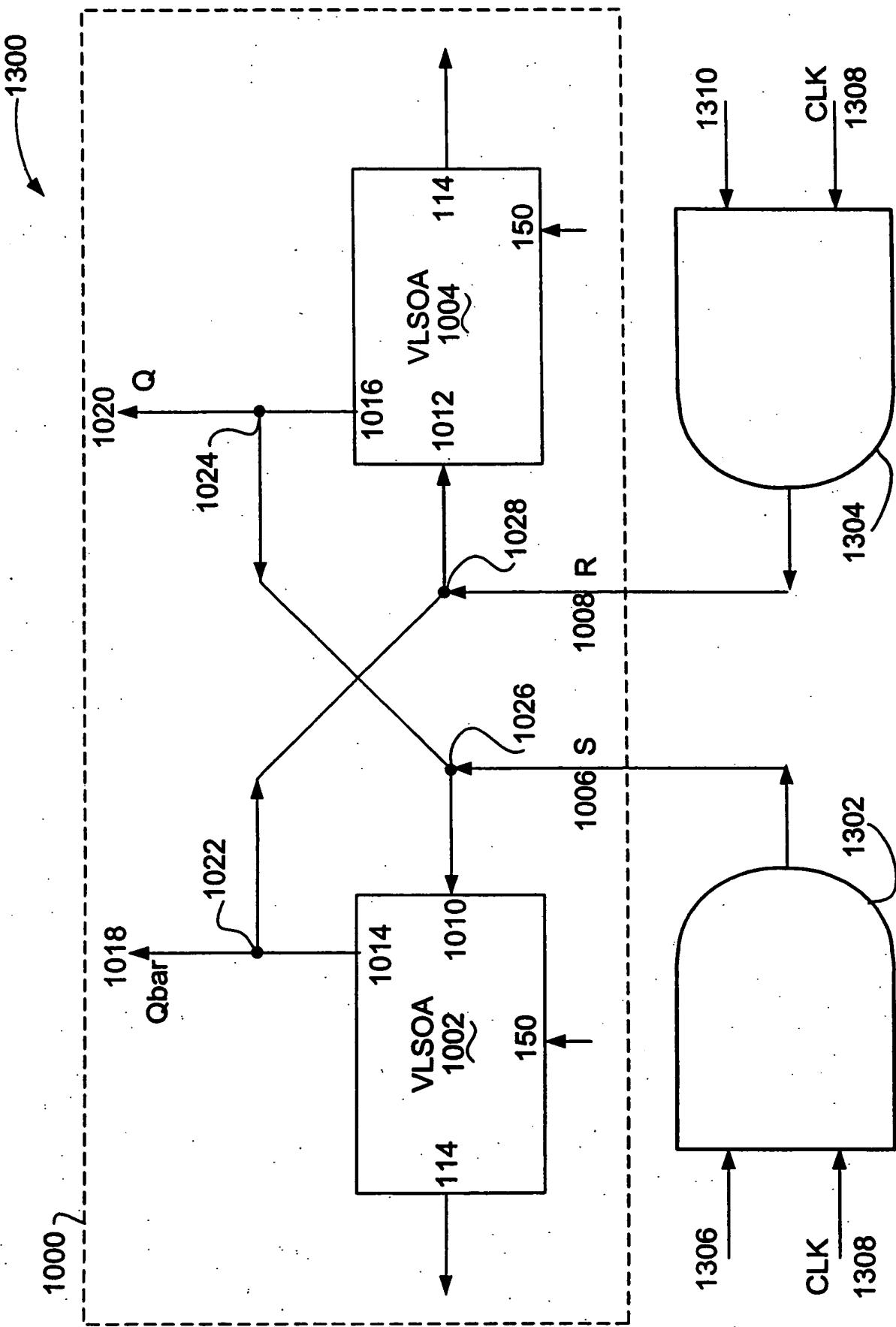


Fig. 13